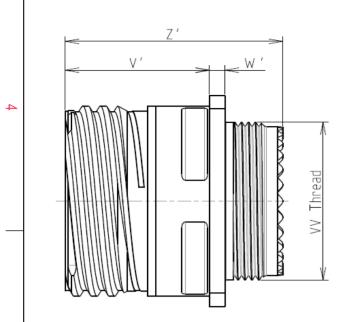
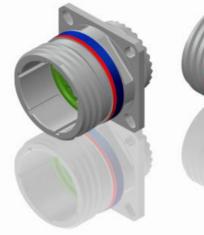
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

Dim

CHARACTERISTICS

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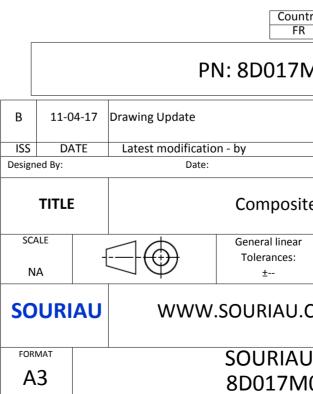
-Standard : Based on MIL-DTL-38999 Series III

	Standara - Basea on r	The Dife 50555 Series III						
\triangleleft	 -Shell Material	: Composite				Р	3.25±0.2	
						PP	4.93±0.2	
	-Shell Plating	: Nickel				R1	26.97	
	-Insulator	: Thermoplastic				R2	24.61	
	-Contacts	: Copper Alloy				S V'	33.3±0.3 19.5+1.4/-0	
	-Seals & Grommet	: Silicon Elastomer				v 	2.1/3.65	
N	-Contact Plating	: Gold over copper Alloy 0.8μm minimum				Z'	32 Max	
	-Durability	: 500 Mating cycles				VV THREAD	M25x1-6g	
	-Delivered without Souriau contacts							
	-Temperature Range	 -65°C to +200°C 						
		•						
	-Salt Spray	: 2000 hours						
_	-Mass	: 19.7 g ± 10%						
	BASIC SERIES:	8D 0 - 17 M	08	Р	А	L		
_	SHELL TYPE : Square Flange Receptacle					Delivered W/O Contacts		
	CONTACT TYPE : Sta	ndard Crimp Contact					ORIENTA	TION : A
	SHELL SIZE : 17					COM	NTACT TYPE : PIN(500 N	vatings)
	PLATING : M =	Nickel					CONTACT LAYOUT	Г:17-08
			1					

F

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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S EXAMPLE			3			
any non-conform which does not c or of the Parties of	omply with by a third party					
untry Juris						
7M08PAL	Not Listed					
		MOD N°				
site Receptac	customer drawing te Receptacle 8D series					
ar	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N° M08PAL-C		SHEET				
В	A	1	I			

		G	гт –	m		0	
		Contact Layout					Panel Cutor
4	-х ($ \begin{array}{c} \bullet^{+Y} \\ \oplus^{A} \\ \oplus^{B} \\ \oplus^{\oplus} \\ \oplus^{B} \\ \oplus^{H} \\ \oplus^{C} \\ \oplus^{-Y} \\ \oplus^{V} \\ \oplus^{V$			λ Σ	SQUARE FLANGE RECEPTACLE (TYPE (REAR MOUNTING	0)
	Conta position A B C C D E	(mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18) +.230 (5.84)078 (1.98) +.094 (2.39)216 (5.49)				Max. thickness panel for receptacle	
ယ	F G H Shell Arrangement Nur size no. coi	230 (5.84)078 (1.98) 128 (3.25) +.086 (2.18)				لي م م ا	im ØA AA R1 ØT
						SOURIAU shall not be due to a use of the the Specifications issue (professional i	e Products wl ed by either o
N						PN: {	Count FR 8D017N
					B 11-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	у
<u> </u>					SCALE NA		Composite General linear Tolerances: ±
					FORMAT		OURIAU.C
	Н	G	F	E	A3		D017M
				\	V		

